

11-14-17P12:01 RCVD

CONTRACT NO:  
 04-4H7514

BID AMOUNT:  
 \$ 6,898,098.00

BID OPENING DATE:  
 11.09.2017

BIDDER'S NAME:  
 PTM General Engineering Services, Inc.

DBE GOAL FROM CONTRACT %:  
 15

**FOURTH BIDDER**

DBE PRIME CONTRACTOR CERTIFICATION <sup>1</sup> :	TOTAL NUMBER OF ALL SUBCONTRACTS (DBE & NON-DBE)	TOTAL VALUE OF ALL SUBCONTRACTS (DBE & NON-DBE)
	2	880,970.00

BID ITEM NO.	ITEM OF WORK AND DESCRIPTION OF SERVICES TO BE SUBCONTRACTED OR MATERIALS TO BE PROVIDED <sup>2</sup>	WORK CATEGORY CODES <sup>3</sup>	NAME OF DBEs (Must be certified on the date bids are opened. Include Caltrans' certification no., DBE address, and phone number. Show 2nd and lower tier subcontractors)	AMOUNT (\$)
Ptn. #2,4,8-10,12-14,16 23-28, & 44	Ptn of T/C, Const. Signs, Concrete Work, Clear & Grub	1001,1201,1306,1307 1309,1531,1701,1901 2602,5100,5105,5680 7101,7102,7300,7318 7500, 9999	Titan Constructor Engineering P.O.Box 608 Yucaipa, CA 92399 909.229.6457 DBE 44369	727,241.00
Ptn. #42	Ptn. of electrical material	C0686	Lyteforms 13841 Roswell Ave. Suite A Chino, CA 91710 909.636.4297 DBE 37133	630,436.00

Show all DBE firms being claimed for credit, regardless of tier. Attach written confirmation from each DBE shown stating that it will be participating in the contract to perform the specific work shown for the specific amount agreed to.

The names of the 1st tier DBE subcontractors and items of work must be consistent with the Subcontractor List (Pub Cont Code § 4100 et seq.).

<sup>1</sup>Each DBE prime contractor must enter its certification number and show all work to be performed by DBEs, including work performed by its own forces.

<sup>2</sup>If 100% of an item is not to be performed or furnished by the DBE, describe the exact portion of the item to be performed or furnished.

<sup>3</sup>Use Work Category Codes from the California Unified Certification Program database.

Total Claimed  
Participation

\$ 1,105,502.60

16 %

The bidder acknowledges that it is committed to use the DBEs shown on this form to meet the contract goal (49 CFR 26.53).

Signature of Bidder

11.11.2017

Date

951.722.5678

(Area Code) Tel. No.

Elizabeth H. Mendoza de McRae, President/CFO

Person to Contact

(Please Type or Print)

**ADA Notice**

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November 8, 2017

## Fax

To PTM

☐ Urgent

☒ For Review

☐ Please Comment

☐ Please Reply

From  
Nick Dorado

Comments:

CC

Re

Fax

Phone

Pages  
(including cover)

Brian

Please see attached for the  
04 project

Nick Dorado

## Titan Constructor Engineering

Tel (909) 229-6457  
Fax (909) 316-4272

12941 2nd St. Sp. 92,  
Yucaipa, CA 92399

ndrdpvg1@gmail.com



**BID ITEM LIST**  
**04-4H7514**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
2	100100	DEVELOP WATER SUPPLY	LS	LUMP SUM	LUMP SUM	
3	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
4	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
5	128652	PORTABLE CHANGEABLE MESSAGE SIGN (LS)	LS	LUMP SUM	LUMP SUM	
6	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
7	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM	LUMP SUM	
8	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	30		
9	130730	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	
10	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	LUMP SUM	
11	141103	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	3,080		
12	153121	REMOVE CONCRETE (CY)	CY	290		
13	170103	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	
14	190101	ROADWAY EXCAVATION	CY	210		
15	200052	PRUNE EXISTING PLANTS	LS	LUMP SUM	LUMP SUM	
16	260203	CLASS 2 AGGREGATE BASE (CY)	CY	170		
17	390132	HOT MIX ASPHALT (TYPE A)	TON	2,970		
18	397005	TACK COAT	TON	17		
19	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	22,400		
20(F)	510094	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	4.2		

**BID ITEM LIST**  
**04-4H7514**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21(F)	510501	MINOR CONCRETE	CY	305	580.-	176,900.-
22	568062	PEDESTRIAN BARRICADE	EA	8	650.-	5,200.-
23	710132	REMOVE CULVERT (LF)	LF	10	250.-	2,500.-
24	710150	REMOVE INLET	EA	2	1200.-	2,400.-
25	710210	ADJUST FRAME AND GRATE TO GRADE	EA	3	950.-	2,850.-
26	730070	DETECTABLE WARNING SURFACE	SQFT	800	35.-	28,000.-
27	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	1,680	10.-	16,800.-
28(F)	750001	MISCELLANEOUS IRON AND STEEL	LB	1,186	3.50	4,151.-
29	810120	REMOVE PAVEMENT MARKER	EA	100		
30	810230	PAVEMENT MARKER (RETROREFLECTIVE)	EA	310		
31	820250	REMOVE ROADSIDE SIGN	EA	70		
32	820610	RELOCATE ROADSIDE SIGN	EA	16		
33	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	353		
34	033972	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063" UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	28		
35	033973	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	28		
36	820840	ROADSIDE SIGN - ONE POST	EA	9		
37	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	2		
38	840505	6" THERMOPLASTIC TRAFFIC STRIPE	LF	9,460		
39	840506	8" THERMOPLASTIC TRAFFIC STRIPE	LF	930		
40	846012	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	8,660		

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity
41	846035	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	3,380
42	870400	SIGNAL AND LIGHTING SYSTEM	LS	LUMP SUM
43	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	LUMP SUM
44	999990	MOBILIZATION	LS 41,000.-	LUMP SUM 41,000.-

Nide Dorado

## DES-OE-0102.13 (NEW 05/2015)

Date: November 9, 2017  
 To : PTM General Engineering Services Inc.  
 Attn: Elizabeth McRae  
 Email: elizabeth@ptm-eng.com

From: Jane Lee @ Lyteforms  
 Email: lyteforms@gmail.com  
 Pages : 4

Re : Date of Bid: November 9, 2017 CDOT 04-4H7514

LOCATION Harrison & 7th St.					
Item	Description	Qty	Unit	Unit	Extension
	Signals , Frame Work & Bolts	1	LS	\$ 3,825.00	\$ 3,825.00
42	Pole Package to Include : (1) Galvanized Type 19-4-100,30,6 (1) Galvanized Type 15TS,6 (1) Galvanized Type 1-A 10' (1) Galvanized Type 1-A 7' (1) Roadway 1 LED luminaire	1	LS	\$ 13,634.00	\$ 13,634.00
LOCATION Rte 82 & Goethe					
42	Vehicle & Pedestrian Signals, Framework, PPB , Bolts	1	LS	\$ 10,455.00	\$ 10,455.00
	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (1) Galvanized Type 61-5-100,60,12 (1) Galvanized Type 19-4-100,30,12 (1) Galvanized Type 15TS,12 (1) Galvanized Type 1-B 7' (2) Galvanized Type PBA post (3) Roadway 1 luminaire	1	LS	\$ 40,732.00	\$ 40,732.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
LOCATION Rte 82 & Rice					
42	Vehicle & Pedestrian Signals, Framework, PPB , Bolts & Audible .	1	LS	\$ 10,455.00	\$ 10,455.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (1) Galvanized Type 61-5-100,60,12 (1) Galvanized Type 19-4-100,30,12 (1) Galvanized Type 15TS,12 (1) Galvanized Type 1-B 7' (3) Roadway 1 LED luminaire	1	LS	\$ 45,832.00	\$ 45,832.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
LOCATION Rte. 82 & Alameda/Idaho					
42	Vehicle & Pedestrian Signals, Framework, PPB , Bolts	1	LS	\$ 6,545.00	\$ 6,545.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (1) Galvanized Type 24-4-100,35,12 (1) Galvanized Type 19-4-100,30,12 (1) Galvanized Type 15TS,12 (1) Galvanized Type 1-A 10' (3) Roadway 1 LED luminaire	1	LS	\$ 24,055.00	\$ 24,055.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
LOCATION Rte 82 & Portola					



42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,545.00	\$ 6,545.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 19-4-100,30,12 (1) Galvanized Type 15TS, 12 (1) Galvanized Type 1-A 10' (1) Galvanized Type PBA Post (3) Roadway 1 LED Luminaire	1	LS	\$ 24,327.00	\$ 24,327.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Helen</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,664.00	\$ 6,664.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (1) Galvanized Type 26-4-100,45,12 (1) Galvanized Type 24-4-100, 35,12 (1) Galvanized Type 15TS, 12 (1) Galvanized Type PBA Post (4) Roadway 1 LED Luminaire	1	LS	\$ 31,530.00	\$ 31,530.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Distel</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,664.00	\$ 6,664.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 26-4-100,45,12 (2) Galvanized Type 15TS, 12 (2) Galvanized Type PBA Post (4) Roadway 1 LED Luminaire	1	LS	\$ 33,575.00	\$ 33,575.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Monroe</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,511.00	\$ 6,511.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 26-4-100,45,12 (1) Galvanized Type 15TS, 12 (1) Galvanized Type 1-A 10' (1) Galvanized Type PBA Post (3) Roadway 1 LED Luminaire	1	LS	\$ 30,940.00	\$ 30,940.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Vista</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 7,695.00	\$ 7,695.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	Two camera detection system	1	LS	\$ 18,675.00	\$ 18,675.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00

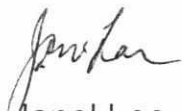
42	Pole Package to include: (1) Galvanized Type 26-4-100,45,12 (1) Galvanized Type 24-4-100,35,12 (1) Galvanized Type 15TS, 12 (1) Galvanized Type 1-A 10' (3) Roadway 1 LED Luminaire	1	LS	\$ 28,720.00	\$ 28,720.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Wilton/Barron</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 7,695.00	\$ 7,695.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 26-4-100,45,12 (2) Galvanized Type 15TS, 12 (2) Galvanized Type 15, 12 (1) Galvanized Type PBA Post (6) Roadway 1 LED Luminaire	1	LS	\$ 38,810.00	\$ 38,810.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Fernando</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,511.00	\$ 6,511.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 26-4-100,45,12 (2) Galvanized Type 15TS, 12 (1) Galvanized Type 1-A, 10' (3) Roadway 1 LED Luminaire	1	LS	\$ 30,645.00	\$ 30,645.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; College</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,665.00	\$ 6,665.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 26-4-100,45,12 (2) Galvanized Type 15TS, 12 (4) Roadway 1 LED Luminaire	1	LS	\$ 33,060.00	\$ 33,060.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Sand Hill/Palo Alto</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 5,202.00	\$ 5,202.00
42	Pole Package to include: (1) Galvanized Type 16-3-100, 20 (1) Galvanized Type 1-A 10' (1) Galvanized Type 1-B 7'	1	LS	\$ 9,335.00	\$ 9,335.00
<b>LOCATION Rte 130 &amp; Laumer</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,675.00	\$ 6,675.00

42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (1) Galvanized Type 19-4-100, 30,12 (1) Galvanized Type 16-3-100,20 (2) Galvanized Type 15TS, 12 (2) Galvanized Type PBA Post (3) Roadway 1 LED Luminaire	1	LS	\$ 24,850.00	\$ 24,850.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>LOCATION Rte 82 &amp; Howson</b>					
42	Vehicle & Pedestrian Signals, Framework, PPB, Bolts, & Audible	1	LS	\$ 6,545.00	\$ 6,545.00
42	BBS Cabinet w/478AH batteries	1	LS	\$ 2,975.00	\$ 2,975.00
42	GPRS Modem	1	LS	\$ 2,125.00	\$ 2,125.00
42	Pole Package to include: (2) Galvanized Type 19-4-100, 30,12 (1) Galvanized Type 15TS, 12 (1) Galvanized Type 1-A 10' (1) Galvanized Type PBA Post (3) Roadway 1 LED Luminaire	1	LS	\$ 24,355.00	\$ 24,355.00
42	(2) R10-23	1	LS	\$ 493.00	\$ 493.00
<b>Total Base Bid</b>				<b>\$</b>	<b>630,436.00</b>

Notes:

- 1) Please add sales tax.
- 2) Includes delivery

Sincerely,



Janel Lee  
Lyteforms

[Back To Query Form](#)**Search Returned 1 Records**

Sat Nov 11 11:58:33 PST 2017

**Query Criteria**

Firm ID: 37133

Firm Type: DBE

Firm ID	37133
Firm/DBA Name	LYTEFORMS
Address Line1	13841 ROSWELL AVENUE, SUITE A
Address Line2	
City	CHINO
State	CA
Zip Code1	91710
Zip Code2	
Mailing Address Line1	
Mailing Address Line2	
Mailing City	
Mailing State	
Mailing Zip Code1	
Mailing Zip Code2	
Certification Type	DBE
E-Mail	Lee46224@yahoo.com
Contact Name	JANE LEE
Area Code	( 909 )
Phone Number	636-4297
Extension	
Alt Area Code	( )
Alt Phone Number	
Extension	
Fax Area Code	( 909 )
Fax Phone Number	590-8804
Agency Name	LOS ANGELES COUNTY METRO TRANSPORTATION AUTHORITY (MTA)
Counties	15; 19; 20; 36; 37; 42; 43; 56;
Districts	04; 05; 06; 07; 08; 11;
DBE NAICS	423610;

**ACDBE NAICS**

Work Codes	C9999 BROKER; C0686 ELECTRICAL & SIGNALS SUPPLIER;
Licenses	
Trucks	
Gender	F
Ethnicity	ASIAN PACIFIC
Firm Type	DBE

[Back To Query Form](#)

GENERAL ENGINEERING SERVICES, INC.  
**PTM**

5942 ACORN STREET  
RIVERSIDE, CA 92504

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F: 951.710.1006

Department of Transportation  
Contracts & Awards - Office Engineer  
1727 30<sup>th</sup> St. MS 43  
Sacramento, Ca. 95816